	Application No.	Applicant(s)	
Notice of Allowability	10/679,432	OBEID, DIYA B.	
	Examiner	Art Unit	
	Jonathan Ouellette	3629	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 5/26/2009.	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is si	this application. If not included nication will be mailed in due course. THIS	
2. The allowed claim(s) is/are <u>1-284</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	been received. been received in Application cuments have been received of this communication to file IENT of this application.	n No I in this national stage application from the a reply complying with the requirements MINER'S AMENDMENT or NOTICE OF	
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposit of the depo	son's Patent Drawing Review s Amendment / Comment or .84(c)) should be written on the he header according to 37 CFI sit of BIOLOGICAL MATE	in the Office action of e drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Su Paper No./I 7. ⊠ Examiner's A	ormal Patent Application Immary (PTO-413), Mail Date <u>20090731</u> . Amendment/Comment Statement of Reasons for Allowance	

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DETAILED ACTION

Request for Continued Examination

The Request filed on 5/26/2009 for Continued Examination (RCE) under 37 CFR 1.114
 based on parent Application No. 10/679,432 is acceptable and a RCE has been established.
 An action on the RCE follows.

EXAMINER'S AMENDMENT

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. Authorization for this examiner's amendment was given in a telephone interview with Kenneth P. Waszkiewicz (Reg. No. 45,724) on 7/31/2009.

The application has been amended as follows:

- 1. Claim 43, line 14, add ",by the computer," after "compute". Element should now read: "compute, by the computer, a term of experience..."
- 2. Claim 180, line 19, add ",by the computer," after "compute". Element should now read: "compute, by the computer, a term of experience..."

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4. The rejection of Claims 85-109 and 225-252 under 35 U.S.C. 101 is withdrawn due to Applicant's amendments.

Claim Rejections - 35 USC § 102

The rejection of Claims 1-39, 43-81, 85-106, 110-131, 135-176, 180-221, 225-249, 253-277, and 281-284 under 35 U.S.C. 102(e) as being anticipated by Bryce et al. (US 2002/0143573 A1) is withdrawn due to Applicant's amendments and arguments.

Claim Rejections - 35 USC § 103

6. The rejection of Claims 40-42, 82-84, 107-109, 132-134, 177-179, 222-224, 250-252, and 278-280 under 35 U.S.C. 103(a) as being unpatentable over Bryce in view of Thomas (US 2002/0055870 A1) is withdrawn due to Applicant's amendments and arguments.

Allowable Subject Matter

7. Claims 1-284 are allowed.

Conclusion

8. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan Ouellette whose telephone number is (571) 272-6807. The examiner can normally be reached on Monday through Thursday, 8am - 5:00pm.

- 10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on (571) 272-6812. The fax phone numbers for the organization where this application or proceeding is assigned (571) 273-8300 for all official communications.
- 11. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Office of Initial Patent Examination whose telephone number is (571) 272-4000. Information regarding the status of an application may also be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

August 28, 2009

/Jonathan Ouellette/

Primary Examiner, Art Unit 3629

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